Docket No.: 8736.045.00

## Declaration, Power of Attorney and Petition

WE (I) the undersigned inventor(s), hereby declare(s) that:

My residence, post office address and citizenship are as stated below next to my name,

We (I) believe that we are (I am) the original, first, and joint (sole) inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled

## Master Guide Table for a Digital Broadcast Protocol and Method of Broadcasting and Receiving Broadcast Signals Using the Same

the specificati	ion of which	•	
	is attached he	ereto.	
	was filed on		
	-	as Application Serial No.	
		and amended on	
	was filed as P	PCT international application	
	Number		
	on		
	and was amen	ded under PCT Article 19	
	on		(if applicable).

We (I) hereby state that we (I) have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We (I) acknowledge the duty to disclose information known to be material to the patentability of this application as defined in Section 1.56 of Title 37 Code of Federal Regulations.

We (I) hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s)

Application No.	Country	Day/Month/Year	Priority Claimed			
1999-45327	KOREA	19 October 1999	_	Yes		No
				Yes		No
				Yes		No
				Yes		No

` '	hereby claim the plication(s) listed		5, United State	es Code, §119(e) of any United States
	(Application	Number)	(Filir	ng Date)
	(Application	Number)	(Filir	ng Date)
of any PCT International apthe duty to disc	ernational applicant of the claims of the claims of the pplication in the plose information the filing date.	ation designating the lof this application is manner provided by the which is material to part to part of the logical to part of the logi	United States, les not disclosed he first paragrate table as de la contrability as de la	United States application(s), or §365(c) isted below and, insofar as the subject in the prior United States or PCT aph of 35 U.S.C. §112, I acknowledge efined in 37 CFR §1.56 which became tional or PCT International filing dates
Application	Serial No.	Filing Date	Stat	us (pending, patented, abandoned)
and Rebecca A revocation, to therewith; and	Goldman, Reg. prosecute this a we (I) hereby red Aldridge & Norn	No. 41,786 and as our pplication and to trape that all correspo	r (my) attorney ansact all busi ndence regardi	Kenneth D. Springer, Reg. No. 39,843 s, with full powers of substitution and ness in the Patent Office connected ng this application be sent to Song K or, 701 Pennsylvania Avenue, N.W.
statements made made with the imprisonment,	de on information knowledge that or both, under Se	n and belief are believ willful false stateme	ved to be true; and the like of the United	own knowledge are true and that all and further that these statements were so made are punishable by fine or States Code and that such willful false ent issuing thereon.
Jin Pil <b>KIM</b>			Residence:	Daerim Apt., 6-1205,
NAME OF FIR	ST SOLE INVENT	OR	Ungbong-	dong, Songdong-gu
			Seoul KO	REA

NAME OF FIRST SOLE INVENTOR

Ungbong-dong, Songdong-gu

Seoul, KOREA

Citizen of: Republic of Korea

Post Office Address: Same As Above

Page 1 of 2

Docket No.: 8736.045.00

## Assignment of Application

WHEREAS	S, I (WE) Jin Pil KIM			
		, respectively,		
have invented cert	tain new and useful improvements in:			
Master Guide	Γable for a Digital Broadcast Protocol and and Receiving Broadcast Signals Using t	_		
for which an appli	cation for Letters Patent was executed on			
(Application No.	, Filed	), and		
WHEREAS, LG Electronics, Inc.				
(hereinafter referred to as "ASSIGNEE") having a place of business at: 20 Yoido-dong, Youngdungpo-ku, Seoul, KOREA				

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and Its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behalf of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts know to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and

The undersigned hereby grant(s) the firm of Long Aldridge & Norman LLP, Attorneys at Law, 6<sup>th</sup> Floor, 701 Pennsylvania Avenue, N.W., Washington, D.C. 20004 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: 10/16/2000

(Signature of Inventor)
Jin Pil KIM

Long Aldridge & Norman LLP

Attorneys At Law 6<sup>th</sup> Floor, 701 Pennsylvania Avenue, N.W. Washington, D.C. 20004

RECORDATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

FORM PTO-1595 1-31-92

## PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.					
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):				
Jin Pil KIM	Name:	LG Electronics, Inc.			
Additional name(s) of conveying party(ies) attached? □Yes ■No	Address:	20, Yoido-dong, Youngdungpo-ku Seoul, KOREA			
3. Nature of Conveyance:  ■ Assignment □ Merger □ Security Agreement □ Change of Name □ Other		10853 U. 09/69			
Execution Date: October 16, 2000	Additional name(s) and address(es) attached? □Yes ■No				
4. Application number(s) or patent number(s):					
If this document is being filed together with a new application, the	execution dat	te of the application is: October 16, 2000			
A. Patent Application No.(s)	B. Patent No.(s)				
Additional numbers atta	ched? □Yes ■	No			
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total applications and patents involved: 1				
LONG ALDRIDGE & NORMAN LLP 701 Pennsylvania Avenue, N.W.	7. Total fee (37 CFR 3.41): \$40.00 ■ Enclosed □ Authorized to be charged to deposit account				
6 <sup>th</sup> Floor Washington, D.C. 20004		ccount number: 50-0911 ate copy of this page if paying by deposit account)			
DO NOT USE THIS SPACE					
9. Statement and signature					
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.					
Kenneth D. Springer	1. S	October 19, 2000			
Name of Person Signing	Signature	Date			
Registration Number: 39,843					
Total number of pages including this cover sheet: 3					
Do not detach this portion					
Mail documents to be recorded with required cover sheet information to:					
Commissioner of Patents and Trademarks					

**Box Assignments** Washington, D.C. 20231

10/23/2000 JADDO1 00000130 09691054

02 FC:581

40.00 OP